IAP15 Rec'd PCT/PTO 14 APR 2006

Atty. Dkt. No. 016906-0499

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Walter DEMUTH et al.

Title:

HEAT EXCHANGER IN PARTICULAR FOR MOTOR VEHICLES

Appl. No.:

Unassigned

Filing Date: 4/14/2006

Examiner:

Unassigned

Art Unit:

Unassigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

RELEVANCE OF EACH DOCUMENT

Documents A1, A4 and A5-A9 listed on the attached PTO/SB/08 were cited as being relevant during a search of the corresponding International application. A copy of the International Search Report setting forth the portion of each reference considered relevant by the examiner is attached.

Documents A2 and A6 belong to the same "patent family," whereby the English language document may assist the PTO in understanding the content of the non-English language document.

Documents A3 and A7 belong to the same "patent family," whereby the English language document may assist the PTO in understanding the content of the non-English language document.

Unless otherwise indicated, no English translation is readily available (not considering machine-generated translations that may be freely available online, to both the Applicant and the PTO) for each of the non-English language documents. However, a commercially available English language abstract is provided herewith, where indicated on the attached Form PTO/SB/08. Inasmuch as Applicants have endeavored to provide at least one item that complies with the requirement for a "concise explanation of relevance" for each of the non-English language documents, each of these documents has been submitted in compliance with the PTO requirements and should be considered by the Examiner (37 CFR §1.97, §1.98 and MPEP §609).

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

10/575890 IAP15 Rec'd PCT/PTO 14 APR 2006

Atty. Dkt. No. 016906-0499

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date April 14, 2006

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IAP15 Rec'd PCT/PTO 14 APR 2006

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	Substitute for form	1449B/	/PTO		Complete if Known				
	INFORMATION DIS	SCLO	SURE	Application Number	Unassigned	10/5/58	39		
	STATEMENT BY A	APPLI	CANT	Filing Date	4/14/2006	701717	2		
Date Submitted: April 14, 2006				First Named Inventor	Walter DEMUTH				
	Date Submitted. Ap	ЛП 14,	, 2000	Group Art Unit	Unassigned				
	(use as many sheets	as ne	cessary)	Examiner Name	Unassigned				
Sheet	1	of	1	Attorney Docket Number	016906-0499				

U.S. PATENT DOCUMENTS									
Examiner Initials*	Cite No. ¹	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant			
		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear			
	A1	1,884,080		MILLER	10-25-1932				
	A2	2003/0019616		HAYASHI ET AL.	01-30-2003				
	A3	2005/0006073		DEMUTH ET AL.	01-13-2005				
	Ã4	2,394,402		PENNELLA	02-05-1946				

U.S. PATENT APPLICATION DOCUMENTS							
Examiner Initials*	Cite No.1	U.S. Patent Application Document		Name of Detector or Applicant of	Filing Date of	Pages, Columns, Lines, Where Relevant	
		Serial Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. ¹	Offic e ³	Foreign Patent Document ffic Number ⁴ Kind Code ⁵ (if known)		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6	
	A5	wo	03/081159	A1	VALEO THERMIQUE MOTEUR	10-02-2003		Abstr.	
	A6	DE	102 33 407	A1	DENSO CORP.	02-20-2003		Abstr.	
	A7	DE	102 60 030	A1	BEHR GMBH & CO.	07-03-2003		Abstr.	
	A8	DE	197 34 690	A1	LAENGERER & REICH GMBH & CO.	02-18-1999		Abstr.	
	A9	DE	199 27 607	A1	BEHR GMBH & CO.	12-21-2000		Abstr.	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶			
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Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.